

|   |                               |  |
|---|-------------------------------|--|
| <b>NEW UTILITY<br/>PATENT APPLICATION<br/>TRANSMITTAL</b><br><i>(only for new nonprovisional applications under<br/>37 CFR 1.53(b))</i> | <b>Attorney Docket Number</b> | 23748-07845                                    |
|   | <b>First Named Inventor</b>   | Emre Tuncer                                    |
|   | <b>Title</b>                  | Reduction of Cross-Talk Noise in VLSI Circuits |
|   | <b>Express Mail Label No.</b> | EV 333134309 US                                |

| APPLICATION ELEMENTS  | ACCOMPANYING APPLICATION PARTS   |
|---|--|
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate)  | 7. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))   |
| 2. <input checked="" type="checkbox"/> Applicant claims small entity status.<br>See 37 CFR 1.27   | 8. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)  |
| 3. <input checked="" type="checkbox"/> Specification <b>Total Pages</b> <input type="text" value="20"/><br>(preferred arrangement set forth below)<br><input checked="" type="checkbox"/> Descriptive Title of the Invention<br><input checked="" type="checkbox"/> Cross Reference(s) to Related Case(s)<br><input checked="" type="checkbox"/> Statement Regarding Fed sponsored R & D<br><input checked="" type="checkbox"/> Background of the Invention<br><input checked="" type="checkbox"/> Brief Summary of the Invention<br><input checked="" type="checkbox"/> Brief Description of the Drawing(s)<br><input checked="" type="checkbox"/> Detailed Description<br><input checked="" type="checkbox"/> Claim or Claims<br><input checked="" type="checkbox"/> Abstract of the Disclosure | 9. <input checked="" type="checkbox"/> Power of Attorney or Authorization of Agent   |
| 4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) <b>Total Sheets</b> <input type="text" value="3"/>  | 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement  |
| 5. Oath or Declaration<br>a. <input checked="" type="checkbox"/> New Declaration <b>Total Pages</b> <input type="text" value="3"/><br><input checked="" type="checkbox"/> Executed (original or copy)<br>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))<br>(for continuation/divisional with Box 18 completed)<br>i. <input type="checkbox"/> DELETION OF INVENTOR(S)<br>Signed statement attached deleting inventor(s)<br>named in the prior application, see 37 CFR<br>1.63(d)(2) and 1.33(b).  | 11. <input type="checkbox"/> Preliminary Amendment   |
| 6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76  | 12. <input type="checkbox"/> Information Disclosure Statement & PTO/SB/08A<br><input type="checkbox"/> Copies of IDS Citation(s)                         |
|   | 13. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122<br>(b)(2)(B)(i). Applicant must attach form<br>PTO/SB/35 or its equivalent       |
|   | 14. <input checked="" type="checkbox"/> Return Postcard  |
|   | 15. <input type="checkbox"/>   |
|   | 16. <input type="checkbox"/>   |
|   | 17. <input type="checkbox"/>   |
|   | <b>ADDRESS TO:</b><br><b>Mail Stop Patent Application</b><br><b>Commissioner for Patents</b><br><b>P.O. Box 1450</b><br><b>Alexandria, VA 22313-1450</b> |

18. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: \_\_\_\_/\_\_\_\_

Prior application information: Examiner: \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_

**For CONTINUATION OR DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuing or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

#### 19. CORRESPONDENCE ADDRESS

☒ Customer Number

00758

|                          |                    |  |                   |
|--------------------------|--------------------|--|-------------------|
| <b>Name (Print/Type)</b> | Rajiv P. Patel     | <b>Registration No. (Attorney/Agent)</b> | 39,327            |
| <b>Signature</b>         | <i>Rajiv Patel</i> | <b>Date</b>                              | February 10, 2004 |

# FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT (\$)** 540.00

## Complete if Known

|                      |                   |
|----------------------|-------------------|
| Application Number   | Not yet known     |
| Filing Date          | February 10, 2004 |
| First Named Inventor | Emre Tuncer       |
| Examiner Name        | Not yet known     |
| Art Unit             | Not yet known     |
| Attorney Docket No.  | 23748-07845       |

### METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None  
Deposit Account:

Deposit Account Number **19-2555**

Deposit Account Name **Fenwick & West LLP**

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge all required fee(s) or any underpayment of fee(s) due under 37 CFR §1.16 or §1.17 during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee

to the above-identified deposit account.

### FEE CALCULATION

#### 1. BASIC FILING FEE

Large Entity Small Entity

| Fee Code            | Fee (\$) | Fee Code | Fee (\$) | Fee Description        | Fee Paid           |
|---------------------|----------|----------|----------|------------------------|--------------------|
| 1001                | 770      | 2001     | 385      | Utility filing fee     | 385                |
| 1002                | 340      | 2002     | 170      | Design filing fee      |                    |
| 1003                | 530      | 2003     | 265      | Plant filing fee       |                    |
| 1004                | 770      | 2004     | 385      | Reissue filing fee     |                    |
| 1005                | 160      | 2005     | 80       | Provisional filing fee |                    |
| <b>SUBTOTAL (1)</b> |          |          |          |                        | <b>(\$)</b> 385.00 |

#### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Total Claims       | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| 28                 | -20** = 8    | 9              | 72       |
| Independent Claims | 4            | -3** = 1       | 43       |
| Multiple Dependent |              |                |          |

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description   |
|----------|----------|----------|----------|---|
| 1202     | 18       | 2202     | 9        | Claims in excess of 20                                    |
| 1201     | 86       | 2201     | 43       | Independent claims in excess of 3                         |
| 1203     | 290      | 2203     | 145      | Multiple dependent claim, if not paid                     |
| 1204     | 86       | 2204     | 43       | **Reissue independent claims over original patent         |
| 1205     | 18       | 2205     | 9        | **Reissue claims in excess of 20 and over original patent |

**SUBTOTAL (2)** (\$)

\*\*or number previously paid, if greater; For Reissues, see above

### FEE CALCULATION (continued)

#### 3. ADDITIONAL FEES


| Large Entity Fee Code | Large Entity Fee (\$) | Small Entity Fee Code | Small Entity Fee (\$) | Fee Description  | Fee Paid |
|-----------------------|-----------------------|-----------------------|-----------------------|--|----------|
| 1051                  | 130                   | 2051                  | 65                    | Surcharge - late filing fee or oath  |          |
| 1052                  | 50                    | 2052                  | 25                    | Surcharge - late provisional filing fee or cover sheet                     |          |
| 1053                  | 130                   | 1053                  | 130                   | Non-English specification  |          |
| 1812                  | 2,520                 | 1812                  | 2,520                 | For filing a request for ex parte reexamination                            |          |
| 1804                  | 920*                  | 1804                  | 920*                  | Requesting publication of SIR prior to Examiner action                     |          |
| 1805                  | 1,840*                | 1805                  | 1,840*                | Requesting publication of SIR after Examiner action                        |          |
| 1251                  | 110                   | 2251                  | 55                    | Extension for reply within first month                                     |          |
| 1252                  | 420                   | 2252                  | 210                   | Extension for reply within second month                                    |          |
| 1253                  | 950                   | 2253                  | 475                   | Extension for reply within third month                                     |          |
| 1254                  | 1,480                 | 2254                  | 740                   | Extension for reply within fourth month                                    |          |
| 1255                  | 2,010                 | 2255                  | 1,005                 | Extension for reply within fifth month                                     |          |
| 1401                  | 330                   | 2401                  | 165                   | Notice of Appeal   |          |
| 1402                  | 330                   | 2402                  | 165                   | Filing a brief in support of an appeal                                     |          |
| 1403                  | 290                   | 2403                  | 145                   | Request for oral hearing   |          |
| 1451                  | 1,510                 | 1451                  | 1,510                 | Petition to institute a public use proceeding                              |          |
| 1452                  | 110                   | 2452                  | 55                    | Petition to revive - unavoidable   |          |
| 1453                  | 1,330                 | 2453                  | 665                   | Petition to revive - unintentional   |          |
| 1501                  | 1,330                 | 2501                  | 665                   | Utility issue fee (or reissue)   |          |
| 1502                  | 480                   | 2502                  | 240                   | Design issue fee   |          |
| 1503                  | 640                   | 2503                  | 320                   | Plant issue fee  |          |
| 1460                  | 130                   | 1460                  | 130                   | Petitions to the Commissioner  |          |
| 1807                  | 50                    | 1807                  | 50                    | Processing fee under 37 CFR 1.17(g)  |          |
| 1806                  | 180                   | 1806                  | 180                   | Submission of Information Disclosure Stmt                                  |          |
| 8021                  | 40                    | 8021                  | 40                    | Recording each patent assignment per property (times number of properties) | 40       |
| 1809                  | 770                   | 2809                  | 385                   | Filing a submission after final rejection (37 CFR 1.129(a))                |          |
| 1810                  | 770                   | 2810                  | 385                   | For each additional invention to be examined (37 CFR 1.129(b))             |          |
| 1801                  | 770                   | 2801                  | 385                   | Request for Continued Examination (RCE)                                    |          |
| 1802                  | 900                   | 1802                  | 900                   | Request for expedited examination of a design application                  |          |

Other fee (specify) \_\_\_\_\_

**SUBTOTAL (3)** (\$)

\*Reduced by Basic Filing Fee Paid

### SUBMITTED BY

|                   |   |                                   |                   |                          |                          |
|-------------------|---|-----------------------------------|-------------------|--------------------------|--------------------------|
| Name (Print/Type) | Rajiv P. Patel  | Registration No. (Attorney/Agent) | 39,327            | Complete (if applicable) | Telephone (650) 335-7607 |
| Signature         |  | Date                              | February 10, 2004 |                          |                          |